Approved for use through 7/31/2006, OMB 0651-0039 U.S. Patent and Trademark Office; U.S. DEPARTMENT-OF COMMERCE											
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C		SMALL ENTITY		OR	OTHER THAN OR SMALL ENTITY						
FOR NUMBER FILED 42 NUM		42 NUMB	ER EXTRA	1	RATE	FEE		RATE	FEE		
BASIC FEE (37 CFR 1.16(a))				1		:345	OR		:690		
TOTAL CLAIMS (37 CFR 1.16(c))	42 minus 20 = . 22		2		x \$ 9 =	198	OR	x \$ 18 =			
INDEPENDENT CLAIMS (37 CFR 1.16(b))	4 minus 3 = · /			1	x \$ 39 =	39	OR	x : 78 =			
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))				1	+,/30=		OR	+.262			
* If the difference in column	J	TOTAL	582	OR	TOTAL						
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)					SMALL ENTITY		OR		R THAN ENTITY		
NI 8/2401 R	CLAIMS EMAINING AFTER MENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TICNAL FEE		
Total .	42 Minus	" 42	=	_	x s 9 =		OR .	× s 🕖 =			
	4 Minus	" 4	=	1	x \$ 40 =		OR	x \$ 80 =			
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+\$135=		OR	+ 210=			
		TOTAL ADO'L FEE		OR	TOTAL ADD'L FEE						
211/15 (C	Column 1)	(Column 2)	(Column 3)		'				•		
R! (بد له د است ا	CLAIMS EMAINING AFTER ENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
Total 137 CFR 1.16(b) AM	// Minus	"42	=]	x s 9 =	1	OR	× s[9] =			
Z Independent (37 CFR 1.16(b))	3 Minus	" 4	=		× s 42=		OR	× 84 =			
FIRST PRESENTATIO	N OF MULTIPLE DEPEN	DENT CLAIM (37 CI	FR 1.16(d))		+st 40=		OR	+, 200			
· · · · · · · · · · · · · · · · · · ·		-		3	TOTAL ADD'L FEE	ŀ	OR	TOTAL ADD'L FEE			
(Column 1) (Column 2) (Column 3)									í		
O RI	CLAIMS EMAINING AFTER IENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
Z 12//03 AN	Minus	"42	=		x s <u>9</u> =		OR	x \$ [8 =	ì		
Z Independent - (37 CFR 1,16(b))	3 Minus		=		x s 42=		or-	x \$ 84 =-			

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))

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This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.16. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

TOTAL

ADO'L FEE

TOTAL

ADD'L FEE

OR

OR

^{*} If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

[&]quot;If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

						U.	S. Patent and T	rademark Offi	œ:U.S.D	igh 7/31/2006. Q EPARTMENT-O	FCOMMERCE-
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unle PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875								ess it displays a valid OMB control number. Application or Docket Number			
CLAIMS AS FILED — PART I (Column 1) (Column 2) SMALL ENTITY							OTHER THAN OR SMALL ENTITY				
	FOR	NUMBE	R FILED	NUMBER EXTRA			RATE	FEE		RATE	FEE
	IC FEE CFR 1.16(a))			1		s	OR		s		
	AL CLAIMS CFR 1.16(c)) minus 20 =		1	x \$=		OR	x \$=				
	INDEPENDENT CLAIMS (37 CFR 1.16(b)) minus 3 =			1	x s=	-	OR	x \$ =			
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))				1	= 2+		OR	+, =			
						TOTAL		OR	TOTAL		
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL E	NTITY	OR	OTHEF SMALL	
٨	,	CLAIMS		HIGHEST	PRESENT	1			1		
	\$127/04	REMAINING AFTER		NUMBER PREVIOUSLY	EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TICNAL FEE
MEI	Total	AMENDMENT	Minus	PAID FOR	=		5	ree		18	1
AMENDMENT	(37 CFR 1.16(c)) Independent (37 CFR 1.16(b))	. 17	Minus	··· 4	= .		x \$ \$ \$ =		OR	x :86 =	
AME		ATION OF MUII TION	E DEDENIDO	NT CI AIM COT CE	P 1 16(d))		× - 4		OR		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					1	+s= TOTAL		OR	+s= TOTAL	-	
							ADD'L FEE		OR	ADD'L FEE	
	·	(Column-1)- CLAIMS		-(Column 2) - HIGHEST	-(Column-3)-	1			l	<u> </u>	
AT B	8/4/14	REMAINING AFTER		NUMBER PREVIOUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ME	Total (37 CFR 1.16(c))	AMENDMENT //	Minus	"42	=		x s 9 =	1	OR	x s () =	7
AMENDMENT	Independent (37 CFR 1.16(b))	• 3	Minus	U	=		x s 43 =		OR	× s 86 =	
AM	FIRST PRESENT.	ATION OF MULTIPLE	E DEPENDE	NT CLAIM (37 CF	R 1.16(d))		+5 =		OR	+5 =	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))]	TOTAL	-	OR	TOTAL ADD'L FEE	1		
			٠		,		ADD'L FEE		UK	AUDEFEE	
		(Column 1) CLAIMS		(Column 2) HIGHEST	(Column 3)		!				
O F	INIKINU	REMAINING AFTER		NUMBER PREVIOUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL		RATE	ADDI- TIONAL
ENDMENT	Total	* //	Minus	PAID FOR	=		.9	FEE	05	x s 58 =	FEE
ND	(37 CFR 1.16(c)) Independent -(37 CFR 1.16(b))	• 3	Minus	" 4 -	=		HH		OR	700	
ш	,			· /	1	1 1	~ *	1	OR	^ 164416164_	1 1

. If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))

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** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

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TOTAL

ADD'L FEE

OR

OR

TOTAL

ADD'L FEE

PTO/SB/06 (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 60 Substitute for Form PTO-875 OTHER THAN **CLAIMS AS FILED - PART I** OR **SMALL ENTITY** SMALL ENTITY (Column 2) (Column 1) FOR NUMBER FILED NUMBER EXTRA RATE RATE FEE FEE **BASIC FEE** (37 CFR 1.16(a)) OR TOTAL CLAIMS x \$<u>25</u>= x \$ 50 = (37 CFR 1.16(c)) minus 20 = OR INDEPENDENT CLAIMS 100 x s*HOO=* (37 CFR 1.16(b)) minus 3 = OR MULTIPLE DEPENDENT CLAIM PRESENT *80* = ·s*360* = (37 CFR 1.16(d)) OR TOTAL OR **TOTAL** * If the difference in column 1 is less than zero, enter "0" in column 2. CLAIMS AS AMENDED - PART II OTHER THAN OR (Column 2) (Column 3) SMALL ENTITY (Column 1) SMALL ENTITY CLAIMS HIGHEST **PRESENT** REMAINING NUMBER RATE ADDI-RATE ADDI-ENDMENT **EXTRA** TIONAL TIONAL PREVIOUSLY **AFTER** MENDMENT PAID FOR FEE FEE Minus Total x **so25** = s 60 = (37 CFR 1.16(c)) OR Independent (37 CFR 1.16(b)) Minus = x s 100 = x s 200 = OΒ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) *180*= OR + s*3*60 TOTAL TOTAL OR ADD'L FEE ADD'L FEE (Column 2) (Column 1) (Column 3) CLAIMS $\boldsymbol{\omega}$ PRESENT RATE ADDI-RATE REMAINING NUMBER ADDI-TIONAL **EXTRA** TIONAL AFTER AMENDMENT PREVIOUSLY PAID FOR FEE FEE ENDME Total (37 CFR 1.16(c)) Minus OR Independent (37 CFR 1,16(b)) Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST O REMAINING NUMBER PRESENT RATE ADDI-RATE ADDI-**PREVIOUSLY EXTRA** TIONAL TIONAL ENDMENT AFTER FEE FEE **AMENDMENT** PAID FOR Minus Total (37 CFR 1.16(c)) OR X \$ Independent (37 CFR 1.16(b)) Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE

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